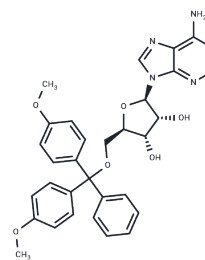


5'-O-(4,4'-dimethoxytrityl)adenosine

Chemical Properties

CAS No. : 81352-25-2
 Formula: C₃₁H₃₁N₅O₆
 Molecular Weight: 569.61
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.



Biological Description

Description	Nucleoside; Used for nucleoside modification
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7556 mL	8.7779 mL	17.5559 mL
5 mM	0.3511 mL	1.7556 mL	3.5112 mL
10 mM	0.1756 mL	0.8778 mL	1.7556 mL
50 mM	0.0351 mL	0.1756 mL	0.3511 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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